

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**GENERAL REVOCATION OF PRIOR POWERS OF ATTORNEY AND  
APPOINTMENT OF NEW POWER OF ATTORNEY OR AUTHORIZATION OF AGENTS**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Memorial Sloan-Kettering Cancer Center hereby revokes all previous powers of attorney and authorizations of agent previously granted in U.S. Patent Applications Serial Nos. 08/179,045, 08/275,983, 08/765,702, 08/794,002, 08/822,936, 08/854,039, and 08/896,920.

The following attorneys or agents of the Patent Group at Ropes & Gray, and all other attorneys or agents affiliated with Customer No. 28120, are hereby appointed to prosecute the above-mentioned applications and transact all business in the United States Patent and Trademark Office:

Madeline Baer, Reg. No.: 36,437  
Steven Baughman, Reg. No.: P-47,414  
Johnny Y. Chen, Reg. No.: 46,614  
Gregory J. Glover, Reg. No.: 34,173  
Patricia Granahan, Reg. No.: 32,227  
David P. Halstead, Reg. No.: 44,735  
Daniel Hansburg, Reg. No.: 36,156

Edward J. Kelly, Reg. No.: 38,936  
Robert A. Mazzaresse, Reg. No.: 42,852  
Colleen H. McDuffie, Reg. No.: 43,788  
Robert H. Morse, Reg. No.: 25,358  
James L. Sigel, Reg. No.: 39,029  
Wolfgang Stutius, Reg. No. 40,256  
Matthew P. Vincent, Reg. No.: 36,709

Please change the correspondence address for to the above-identified application to:

**Docketing Specialist, 33/48**  
Ropes & Gray  
One International Place  
Boston, MA 02110

Customer No.: 28120

The undersigned, whose title is supplied below, is empowered to sign this Revocation and New Power of Attorney on behalf of the Assignee.

The original copy of this Revocation and New Power of Attorney is being filed in U.S. Patent Application No. 08/854,039.

Respectfully submitted,

Date

3/27/01

Officer

James S. Quirk

Print or Type Name of Person Signing

Senior Vice President  
Research Resources Management

Title

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**GENERAL REVOCATION OF PRIOR POWERS OF ATTORNEY AND  
APPOINTMENT OF NEW POWER OF ATTORNEY OR AUTHORIZATION OF AGENTS**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Fred Hutchinson Cancer Research Center hereby revokes all previous powers of attorney and authorizations of agent previously granted in U.S. Patent Applications Serial Nos. 08/179,045, 08/275,983, 08/765,702, 08/794,002, 08/822,936, 08/854,039, and 08/896,920.

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Steven Baughman, Reg. No.: P-47,414  
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Gregory J. Glover, Reg. No.: 34,173  
Patricia Granahan, Reg. No.: 32,227  
David P. Halstead, Reg. No.: 44,735  
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Edward J. Kelly, Reg. No.: 38,936  
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James L. Sigel, Reg. No.: 39,029  
Wolfgang Stutius, Reg. No. 40,256  
Matthew P. Vincent, Reg. No.: 36,709

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The original copy of this Revocation and New Power of Attorney is being filed in U.S. Patent Application No. 08/854,039.

Respectfully submitted,

March 12, 2001  
Date

Linda C. Clarke

Linda C. Clarke  
Print or Type Name of Person Signing

Director, Technology Transfer Office  
Title

08/854,039

COPY

Attorney's Docket No.: MIV079.06

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

*Isolated p27 Protein and Methods for Its Production and Use*

the specification of which: \_\_\_\_ is attached hereto.  
(check one)

X was filed on 9 May 1997 as Application Serial No. 08/854,039;

\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

COPY

# PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

☒ no such applications have been filed.

☐ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


Cattle		Goats	
Age	Weight	Age	Weight
1-2	100-150	1-2	20-30
3-4	150-200	3-4	30-40
5-6	200-250	5-6	40-50
7-8	250-300	7-8	50-60
9-10	300-350	9-10	60-70
11-12	350-400	11-12	70-80
13-14	400-450	13-14	80-90
15-16	450-500	15-16	90-100
17-18	500-550	17-18	100-110
19-20	550-600	19-20	110-120
21-22	600-650	21-22	120-130
23-24	650-700	23-24	130-140
25-26	700-750	25-26	140-150
27-28	750-800	27-28	150-160
29-30	800-850	29-30	160-170
31-32	850-900	31-32	170-180
33-34	900-950	33-34	180-190
35-36	950-1000	35-36	190-200
37-38	1000-1050	37-38	200-210
39-40	1050-1100	39-40	210-220
41-42	1100-1150	41-42	220-230
43-44	1150-1200	43-44	230-240
45-46	1200-1250	45-46	240-250
47-48	1250-1300	47-48	250-260
49-50	1300-1350	49-50	260-270
51-52	1350-1400	51-52	270-280
53-54	1400-1450	53-54	280-290
55-56	1450-1500	55-56	290-300
57-58	1500-1550	57-58	300-310
59-60	1550-1600	59-60	310-320
61-62	1600-1650	61-62	320-330
63-64	1650-1700	63-64	330-340
65-66	1700-1750	65-66	340-350
67-68	1750-1800	67-68	350-360
69-70	1800-1850	69-70	360-370
71-72	1850-1900	71-72	370-380
73-74	1900-1950	73-74	380-390
75-76	1950-2000	75-76	390-400
77-78	2000-2050	77-78	400-410
79-80	2050-2100	79-80	410-420
81-82	2100-2150	81-82	420-430
83-84	2150-2200	83-84	430-440
85-86	2200-2250	85-86	440-450
87-88	2250-2300	87-88	450-460
89-90	2300-2350	89-90	460-470
91-92	2350-2400	91-92	470-480
93-94	2400-2450	93-94	480-490
95-96	2450-2500	95-96	490-500
97-98	2500-2550	97-98	500-510
99-100	2550-2600	99-100	510-520

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

PENDING  
(Status)

PENDING  
(Status)

ABANDONED  
(Status)

(Status)

(Status)

COPY

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

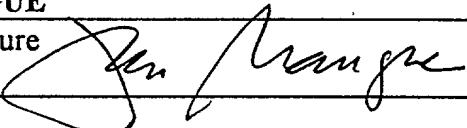
Donald W. Muirhead	Reg. No. 33,978	Charles H. Cella	Reg. No. 38,099
Beth E. Arnold	Reg. No. 35,430	John C. Gorecki	Reg. No. 38,741
Matthew P. Vincent	Reg. No. 36,709	Edward J. Kelly	Reg. No. 38,936
		Sayoko Blodgett-Ford	Reg. No. P-40516

Send Correspondence to: Patent Group  
Foley, Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109

Direct Telephone Calls to: Matthew P. Vincent, Ph.D. (617) 832-1000

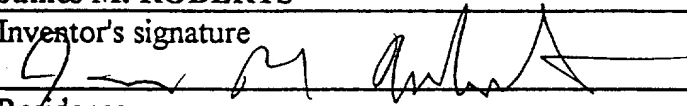
Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

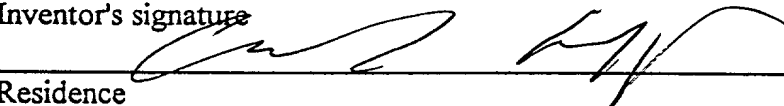
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor <b>Joan MASSAGUE</b>	
Inventor's signature 	Date <b>9/16/97</b>
Residence <b>1235 York Avenue, Apt. 23A, New York, NY 10021, USA</b>	
Citizenship <b>USA</b>	
Post Office Address (if different from above)	

109865018 09865018

COPY

Full name of second inventor <b>James M. ROBERTS</b>	
Inventor's signature 	Date 5/12/97
Residence <b>2540 Shoreland Drive South, Seattle WA 98144, USA</b>	
Citizenship <b>USA</b>	
Post Office Address (if different from above)	

Full name of third inventor <b>Andrew KOFF</b>	
Inventor's signature 	Date 12/21/97
Residence <b>504 East 63<sup>rd</sup> Street, Apt. 13R, New York, NY 10021 USA</b>	
Citizenship <b>USA</b>	
Post Office Address (if different from above)	

Full name of fourth inventor <b>Kornelia Polyak</b>	
Inventor's signature	Date
Residence <b>110 West 39<sup>th</sup> Street, Apt. 1005, Baltimore, MD 21210 USA</b>	
Citizenship <b>Hungary</b>	
Post Office Address (if different from above)	

COPY

Attorney's Docket No.: MIV079.06

## Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### *Isolated p27 Protein and Methods for Its Production and Use*

the specification of which: \_\_\_\_\_ is attached hereto.  
(check one)

X was filed on 9 May 1997 as Application Serial No. 08/854,039;

\_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.



## PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

☒ no such applications have been filed.

☐ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

08/765,702  
(Application Serial No.)

January 15, 1997  
(Filing Date)

PENDING  
(Status)

08/275,983  
(Application Serial No.)

September 13 1994  
(Filing Date)

PENDING  
(Status)

08/179,045  
(Application Serial No.)

January 7, 1994  
(Filing Date)

ABANDONED  
(Status)

(Application Serial No.)

(Filing Date)

(Status)

(Application Serial No.)

(Filing Date)

(Status)

COPY

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Donald W. Muirhead	Reg. No. 33,978	Charles H. Cella	Reg. No. 38,099
Beth E. Arnold	Reg. No. 35,430	John C. Gorecki	Reg. No. 38,741
Matthew P. Vincent	Reg. No. 36,709	Edward J. Kelly	Reg. No. 38,936
		Sayoko Blodgett-Ford	Reg. No. P-40516

Send Correspondence to: Patent Group  
Foley, Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109

Direct Telephone Calls to: Matthew P. Vincent, Ph.D. (617) 832-1000

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor <b>Joan MASSAGUE</b>	
Inventor's signature	Date
Residence <b>1235 York Avenue, Apt. 23A, New York, NY 10021, USA</b>	
Citizenship <b>USA</b>	
Post Office Address ( <i>if different from above</i> )	

COPY

Full name of second inventor <b>James M. ROBERTS</b>	
Inventor's signature	Date
Residence <b>2540 Shoreland Drive South, Seattle WA 98144, USA</b>	
Citizenship <b>USA</b>	
Post Office Address <i>(if different from above)</i>	

Full name of third inventor <b>Andrew KOFF</b>	
Inventor's signature	Date
Residence <b>504 East 63<sup>rd</sup> Street, Apt. 13R, New York, NY 10021 USA</b>	
Citizenship <b>USA</b>	
Post Office Address <i>(if different from above)</i>	

Full name of fourth inventor <b>Kornelia Polyak</b>	
Inventor's signature <i>Kornelia Polyak</i>	Date <i>9/11/97</i>
Residence <b>110 West 39<sup>th</sup> Street, Apt. 1005, Baltimore, MD 21210 USA</b>	
Citizenship <b>Hungary</b>	
Post Office Address <i>(if different from above)</i>	